UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/22/2004

Kenneth H. Johnson Patent Attorney P.O. Box 630708 Houston, TX 77263

EXAMINER				
CHOI, I	LING SIU			
ARTUNIT	PAPER NUMBER			

1713 DATE MAILED: 09/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/932,883	08/20/2001	Shivendra Kumar Goyal	NOVA 9227	6770

TITLE OF INVENTION: POLYMER CONTROL THROUGH CO-CATALYST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	onprovisional NO \$13		\$0	\$1330	12/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria Virginia 22213 1

Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificat	e of mailing can only be used f	or domestic mailings of the	
	00/22/2004			papers. Each addi	e of mailing can only be used f I. This certificate cannot be used tional paper, such as an assignm ficate of mailing or transmission.	for any other accompanying ent or formal drawing, must	
Kenneth H. Johns	90 09/22/2004			nave us own cerm			
Patent Attorney	ion			I hereby certify th	Certificate of Mailing or Transat this Fee(s) Transmittal is bein	smission g deposited with the United	
P.O. Box 630708				States Postal Serv addressed to the	nat this Fee(s) Transmittal is bein ice with sufficient postage for fit Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the	st class mail in an envelope	
Houston, TX 77263	3			transmitted to the	USPTO (703) 746-4000, on the	date indicated below.	
				<u></u>		(Depositor's name)	
					and the second s	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMEE	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/932,883	08/20/2001		Shivendra K	umar Goyal	NOVA 9227	6770	
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nonprovisional	NO	\$1330	)	\$0	\$1330	12/22/2004	
EXAM	INED	ART UN	гт	CLASS-SUBCLASS	$\neg$		
L		1713		526-124100	┛.		
CHOI, LI							
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37		ting on the patent front pag			
Change of corresponde	ence address (or Change of C 2) attached.	Correspondence	or agents C	nes of up to 3 registered p DR, alternatively,	-		
			(2) the nan	ne of a single firm (having attorney or agent) and the d patent attorneys or agent	as a member a 2		
PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indicator more recent) attached. Use	of a Customer	2 registered listed, no n	d patent attorneys or agents ame will be printed.	s. If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT	(print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 37 CFR 3.11. Completion o	ow, no assignee of this form is NOT	data will appe Γa substitute f	ear on the patent. If an as for filing an assignment.	signee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	EΕ	(B	) RESIDENC	E: (CITY and STATE OR	COUNTRY)		
Please check the appropriate	assignee category or categor	es (will not be pri	inted on the pa	itent): 🗖 Individual 🕻	Corporation or other private gre	oup entity Government	
4a. The following fee(s) are o	enclosed:	4b	. Payment of l	1 /			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitted		Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment,				
☐ Advance Order - # of	Copies		Deposit Acco	ctor is hereby authorized bount Number	by charge the required fee(s), or enclose an extra c	credit any overpayment, to opy of this form).	
5. Change in Entity Status (	(from status indicated above)						
	MALL ENTITY status. See 3				MALL ENTITY status. See 37 Cl		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issue ablication Fee (if required) w rds of the United States Pater	Fee and Publicat Il not be accepted at and Trademark	ion Fee (if and I from anyone Office.	y) or to re-apply any previous other than the applicant; a	ously paid issue fee to the applica registered attorney or agent; or the	tion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
This collection of information an application. Confidentialit submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virginal Alexandria, Virginal 22313-1	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho nia 22313-1450. DO NOT S	1. The information 122 and 37 CFR 10. Time will vary ould be sent to the END FEES OR C	n is required to 1.14. This coll depending up Chief Inform COMPLETED	o obtain or retain a benefit ection is estimated to take on the individual case. An ation Officer, U.S. Patent FORMS TO THIS ADDR	by the public which is to file (and 12 minutes to complete, including y comments on the amount of fir and Trademark Office, U.S. Depr ESS. SEND TO: Commissioner	I by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450.	

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09/932,883	08/20/2001	Shivendra Kumar Goyal	NOVA 9227	6770	
7:	590 09/22/2004	104 E		EXAMINER CHOI, LING SIU	
Kenneth H. Johnson			CHOI, LI		
Patent Attorney P.O. Box 630708			ART UNIT	PAPER NUMBER	
Houston, TX 7726	3		1713		
			DATE MAILED: 09/22/2004	1	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 466 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 466 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### United States Patent and Trademark Office

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7590 09/22/2004  Kenneth H. Johnson Patent Attorney			EXAM	INER
			CHOI, LI	NG SIU
P.O. Box 630708			ART UNIT	PAPER NUMBER
Houston, TX 7726	3		1713	

DATE MAILED: 09/22/2004

## Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.